

Douglas A. Ducey

Governor

Arizona Department of Environmental Quality



Misael Cabrera Director

Air Quality Agricultural Best Management Practices (Ag BMP) Field Inspection Report

Commercial Agriculture Company Name:	Inspection Report No.:266225	
Hickman's Family Farms Customer ID No.:75813	Inspector(s): Emily Bonanni, Jamie Abbott	
County: Maricopa	Arrival Date and Time: 10/4/2016 9:00 AM	
Place Name: Hickman's Egg Ranch- Arlington	Reason for Inspection:	
Physical Location: 32425 W. Salome Hwy, Arlington, AZ 85322	☐ Complaint	
Place ID No.:9932	Complaint No.:	
Mailing Address: Jackrabbit Trail, Goodyear, AZ	Routine Inspection	
	Follow-Up	
Ag BMP Permit Record on Site Yes	Original Inspection Report No.:	
Onsite Contact Person(s)/Title(s):	Was Inspection Announced?	
Robert Phalen, Corporate Environmental Program	⊠Yes □No	
Manager	A Tes Lino	
Rick Teal, Interim Farm Choice Manager		
Inspection Report Issued: Via email at facility	Facility Initial ADEQ Initial:	
Results of Inspection Updated with appropriate inspection result blockedfill d.v.		
\square No deficiencies were noted during the course of the inspection. No ADEQ action will result from this inspection.		
\square Potential deficiencies were noted during the course of the inspection. Additional correspondence regarding this		
inspection may be forthcoming.		
oxtimes Requesting follow-up action; please submit the followingItem 1 below,once completed, provide ADEQ a copy of the		
Operating Manual for the Manure Processing Rotary Drum	Dryer.	
Item 2 below, When conducting a monthly visiblemission observation at the Manure Processing Operation, request		
copy of the completed field observation data records. When		
340/1-92-004, dated December 1993, Appendix C, Method 22– Visual Determination of Fugitive Emissions from		
Material Sources and Smoke Emissions from Flares. Appendix C, provides information on conducting Method 22 and a sample copy of recording the Method 22 observation, See Figure 2-1.		
Comments:	I IBUIL ZA.	

The Ag BMP procedures were reviewed at the time of the inspectionADEQ staff reviewed the operations of the rotary drum dryer in accordance with the Ag BMP ProgramA.A.C. R18-2-611-2-611 (4)(u)"Use of a rotary dryer to dry manure waste" means reducing PM10 emissions by drying the manure waste in a rotary dryer fitted with a baghouse or wet scrubber. A commercial poultry facility using a rotary dryer must comply with all of the following:

- 1. Install, maintain, and operate the baghouse or wet scrubber in **m**anner consistent with the manufacturer's specifications at all times the rotary dryer is operated. The manufacturer specifications must be available on site upon request.
 - All staff is currently operating equipment from instructions received at a training session conducted prior to start of equipment. An Operating Manual is currently being created to include the daily stamp and end of day checks to be performed The Operating Manual should also include the procedures required for when equipment is notoperating. ADEQ request a copy of the operating manual when completed.

Form updated 9/15/2015 Page 1

- 2. Conduct monthly observations using EPA Method 22n the control equipment to ensure proper operation. If improper operation is observed through EPA Method 22, the dryer must stop immedially and the equipment repaired before resuming operations.
 - Staff provided the September 2016 log indicating when the EPA Method 22 was conducte ADEQ staff requested Visible Emission(VE) staff to provide all (VE) information as stated in EPA's Metho 22 Appendix C instructions for when conducting this method.
- 3. For baghouses, conduct an annual black light inspection of the bags to detect broken or leaking bags. If broken or leaking bags are detected it must be repaired or replaced immediately.
 - Black light inspection has not been conducted on new equipmentall 8 bags on site, have been replaced on 9/9/2016. Staff will conduct a black light inspection check and will provide a copy of the inspection to ADEQ when requested in the future.
- 4. Maintain a record of all repair activityrequired.
 - Staff provided the maintenance logs to ADEQ staff during the inspection

Attachments:

Notice of Inspection Rights Photograph Log Facility Records



ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY NOTICE OF INSPECTION RIGHTS

MENTAL	
FACILITY INFORMATION	ADEQ INFORMATION
Facility Name (Customer): Hickman's Egg Ranch - Arlington	Date of Inspection: 10/4/2016 9:00 AM
Facility Location (Place): 32425 W. Salome Hwy, Arlington, AZ 85322	County: Maricopa
	Inspector: Emily Bonanni
Mailing Address: Jackrabbit Trail, Goodyear, AZ	Telephone: (602) 771-2324
	Accompanied by: Jamie Abbott
Responsible Party: Hickman's Family Farms	7
On-Site Representative: Robert Phalen	ADEQ Follow-up Contact: Naveen Savariryan
Telephone: 623-300-5630	Air Quality Compliance & Enforcement Unit
Title: Corporate Environmental Program Manager	Title: Supervisor
E-mail: rphalen@hickmanseggs.com	Telephone: (602) 771-2285
The ADEQ representative(s) identified above were present at the above address on the above	
ADEQ representative(s) met with me, presented photo identification indicating that they are	ADEQ employees and explained:
☐ That the purpose of the inspection is to determine:	
⊠ Compliance with Title 49 of the Arizona Revised Statutes, Title 18 of the Arizona Administrative Code* and/or:	
Arizona Revised Statutes: Title 49, Chapter 3 Arizona Administrative Code: Title 18, Chapter 2	
Permit/Agreement Number: ☐ Qualification for a license issued pursuant to:	
Arizona Revised Statutes: Title 49, Chapter 3	
Arizona Administrative Code: Title 18, Chapter 2	
oxtimes That this inspection is conducted pursuant to the authority granted in Arizona Revised S	tatutes § 49-104(B)(8) and/or:
Arizona Revised Statutes: § 41-1009 Arizona Administrative Code: Title 18, Chapter 2 Permit/Agreement Number:	
☑ That the state shall not be barred by the statutes of limit ations of actions, accord	ling to A.R.S. § 12 -510, except as provided in
A.R.S. § 12-529 concerning certain claims based on navigability of watercourses. A government must commence an action within 5 years after the date the claim first Possible applicability of Small Business Bill of Rights pursuant to Arizona Revised Sta	accrued.
That the fee for this inspection is: No fee for this inspection.	
*The Arizona Revised Statutes (A.R.S.) can be found on the internet: www.azleg.state.az.us/ArizonaRevisedStatutes.asp while the Arizona	
Administrative Code (A.A.C.) can be found at www.azsosaz.gov/public_services/Table_of_	
While I have the right to refuse to sign this form, the ADEQ representatives may stil	I proceed with the inspection
oximes I have read this notice and discussed any questions or concerns with the ADEQ re-	epresentatives and I have received the Small
Business Bill of Rights.	
	10/4/2016
Signature of Regulated Person or Authorized On -Site Representative	Date
☐ The regulated person or authorized on -site representative refused to sign.	
N CD 14 ID 4 4 1 10 CV D	
Name of Regulated Person or Authorized On -Site Representative Title	
☐ The regulated person or an authorized on -site representative was not present at the	
Signature of ADEO James contains	10/4/2016
Signature of ADEQ Representative	Date

INSPECTION RIGHTS
☑ I understand that I can accompany the ADEQ representative(s) on the premises, except during confidential interviews.
☑ I understand that I have right to, on request:
 □ □ □ Copies of any original documents taken during the inspection, and that ADEQ will provide copies of those documents at ADEQ's expense; □ □ □ A split of any samples taken during the inspection, if the split of the samples would not prohibit an analysis from being conducted or render an analysis inconclusive; □ □ □ Copies of any analysis performed on samples taken during the inspection and that ADEQ will provide copies of this analysis at ADEQ's expense; □ □ □ □ Copies of any documents to be relied on to determine compliance with licensure or regulatory requirements if the agency is otherwise permitted by law to do so.
☑ I also understand that:
 Each person who is interviewed by an ADEQ inspector during the inspection must be informed that: (1) participation in an interview is voluntary, unless legally compelled to participate; (2) they have the right to have an attorney or other experts in their field present during the interview to represent or advise the regulated person; (3) the ADEQ inspector may not take any adverse action or treat less favorably or draw any inference as a result of the regulated person's decision to be represented by an attorney or advised by any other experts in their field; (4) statements made by the person may be included in the inspection report; and (5) they have the right to 24 hours to review and revise any written witness statement drafted by the ADEQ inspector on which the ADEQ inspector requests that person's signature.
 □ If the information and documents provided to the ADEQ inspector become a public record, trade secrets and proprietary and confidential information may be redacted, unless the information and documents are not confidential pursuant to statute. □ Each person interviewed during the inspection must be informed that statements made by the person may be included in the inspection report; □ Each person whose conversation is tape recorded during the inspection must be informed that the conversation is being tape recorded; □ If an administrative order is issued or a permit decision is made based on the results of the inspection, I have the right to appeal that administrative order or permit decision. I understand that my administrative hearing rights are set forth in Arizona Revised Statutes § 41-1092 et seq. and my rights relating to an appeal of a final agency decision are found in Arizona Revised Statutes § 12-901 et seq; □ If I have any questions or concerns about this inspection, I may contact the person listed as the ADEQ Follow-up Contact on the front of this form; ADEQ's Ombudsman at (602) 771-4322 (toll free inside Arizona at (800) 234-5677, extension, 771-4322); or the Arizona OmbudsmanCitizens' Aid office at (602) 277-7292 (toll free at (800) 872-2879); □ If I have any questions concerning my rights to appeal an administrative order or permit decision, I may Contact ADEQ's Office of Administrative Counsel at (602) 771-2212 (toll free inside Arizona at (800) 234-5677, extension 771-2212).

Air Quality Field Inspection Photograph Log

Site Location:

Hickman's Egg Ranch- Arlington - 32425 W. Salome Hwy,

Arlington, AZ 85322

Photographer: Emily Bonanni

Camera:Surface Tablet

Weather: Overcast sky

Photo No.

Date:

10/4/2016

Direction Photo Taken:

North

Photo Description:

Photo of Pellet Mill operating shortly after restart of maintenance.



Photo No.

2

Date: 10/4/2016

Direction Photo Taken:

South

Photo Description:

Photo of walkway under Pellet Mill transfer points is cleaned of debris daily.

